

# (12) UK Patent Application (19) GB (11) 2 340 053 (13) A

(43) Date of Printing by UK Office 16.02.2000

(21) Application No 9925875.8

(22) Date of Filing 03.04.1998

(30) Priority Data

(31) 314526 (32) 04.04.1997 (33) NZ  
(31) 328953 (32) 13.10.1997

(86) International Application Data

PCT/NZ98/00046 En 03.04.1998

(87) International Publication Data

WO98/45021 En 15.10.1998

(71) Applicant(s)

Ronald More  
507A Childers Road, Gisborne 3801, New Zealand

(72) Inventor(s)

Ronald More

(74) Agent and/or Address for Service

Mewburn Ellis  
York House, 23 Kingsway, LONDON, WC2B 6HP,  
United Kingdom

(51) INT CL<sup>6,7</sup>

B01D 29/56 27/00 29/58 36/00 39/00, F24C 15/20

(52) UK CL (Edition R)

B1T TBHA TNFE TNRU  
U1S S2400

(56) Documents Cited by ISA

GB 2287664 A GB 2069368 A WO 95/05234 A  
US 5529838 A US 5217513 A US 4179274 A  
US 3142649 A  
Derwent Abstract Acc No 96-366174/37 Class J01  
JP08173843 A 9 July 1996

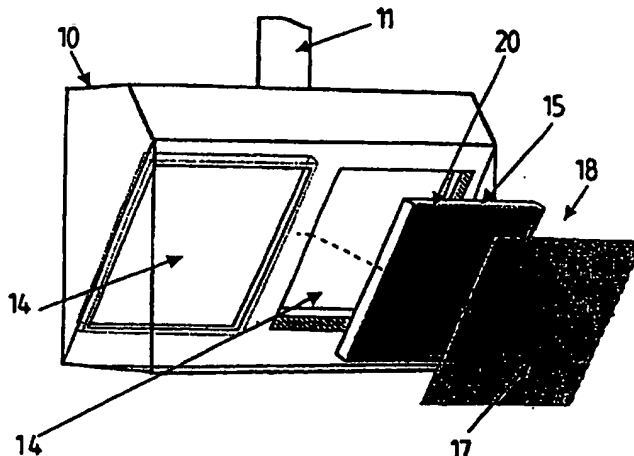
(58) Field of Search by ISA

Online: WPAT

(54) Abstract Title

**A filter and filter assembly**

(57) A filter element for use in the filtering of air especially for use in conjunction with an air extractor hood typically found in commercial food premises. The filter element (17) functions as a pre-filter and is therefore disposed adjacent or prior to a filter element (15) disposed in an airflow passage or across an aperture (14) disposed in an airflow passage. The pre-filter is disposable and is removably coupled via an attachment (20) to the filter element.



GB 2 340 053 A